Table 7. Marketed production of natural gas in selected states and the Federal Gulf of Mexico, 2016-2021 (million cubic feet)

Year and Month	Alaska	Arkansas	California	Colorado	Kansas	Louisiana	Montana	New Mexico	North Dakota	Ohio
2016 Total	332,749	823,196	205,025	1,685,755	244,795	1,784,396	47,921	1,229,647	531,997	1,437,285
2017 Total	344,385	694,676	212,458	1,706,364	219,639	2,139,830	46,311	1,299,732	593,998	1,791,359
2018 Total	341,315	589,985	202,617	1,847,402	201,391	2,832,404	43,530	1,493,082	706,552	2,403,382
2019										
January	30,503	47,443	16,800	165,594	16,055	259,311	3,773	137,940	67,591	213,280
February	26,728	42,219	15,513	148,543	14,237	242,076	3,095	128,351	58,573	192,640
March	29,346	46,211	16,922	164,062	15,820	266,649	3,508	144,805	68,542	213,280
April	28,816	44,455	16,548	161,046	15,613	259,749	3,552	142,454	67,985	207,990
May	29,028	44,906	16,754	166,110	14,898	270,060	3,817	147,013	70,266	214,923
June	26,889	42,702	16,254	162,072	15,559	265,302	3,757	142,093	65,406	207,990
July	25,348	43,852	16,890	165,821	15,695	277,490	3,783	149,002	70,039	235,476
August	22,876	43,505	16,969	166,581	15,637	276,362	3,739	153,633	75,266	235,476
September	24,494	41,798	16,262	161,977	15,039	266,639	3,675	151,917	72,439	227,880
October	27,409	43,093	16,228	174,304	15,151	275,520	3,617	157,544	78,027	236,778
November	28,256	41,738	15,659	172,088	14,439	270,668	3,559	154,545	77,473	229,140
December	29,669	42,834	16,024	178,720	14,945	282,493	3,660	159,790	79,218	236,778
December	23,003	42,034	10,024	170,720	14,545	202,433		133,730	73,210	230,770
Total	329,361	524,757	196,823	1,986,916	183,087	3,212,318	43,534	1,769,086	850,826	2,651,631
2020										
January	30,018	42,187	15,908	178,066	14,623	274,755	3,527	162,016	78,798	203,701
February	28,537	39,093	14,649	166,620	13,636	255,885	3,340	155,323	77,940	190,559
March	29,219	43,677	15,376	175,202	14,486	276,544	3,527	169,244	83,892	203,701
April	27,513	39,748	14,906	168,438	13,595	264,869	3,148	156,722	72,059	193,050
May	27,076	40,463	15,172	163,768	14,012	281,636	2,692	147,782	52,874	199,485
June	25,545	38,742	14,837	159,601	13,321	264,072	2,667	153,276	52,626	193,050
July	26,779	39,855	15,061	167,105	13,674	264,875	3,322	165,335	64,860	201,686
August	26,846	40,295	13,344	165,091	13,504	260,226	3,248	168,311	74,940	201,686
September	26,978	38,734	12,857	162,531	13,030	255,690	3,009	165,008	78,195	195,180
October	29,080	40,172	13,059	164,462	13,461	263,120	3,204	171,376	82,649	201,097
November	29,575	38,565	12,934	159,409	12,917	267,312	3,143	167,213	80,112	194,610
December	31,161	39,452	12,475	160,168	13,097	277,178	3,135	166,561	83,498	201,097
Total	338,329	480,982	170,579	1,990,462	163,356	3,206,163	37,963	1,948,168	882,443	2,378,902
2021										
January	31,632	€39.964	€12.033	€159.820	€12,578	€271,751	€3,214	€179.574	€77.021	€206,660
February	28,365	€30,061	€10.749	£143,416	€9,965	€221,051	€2,790	€151,970	€65,685	€170,668
March	31,481	€39,947	€12,028	€156,534	€12.340	€281.406	€3,144	€187,274	€77.032	€189.405
April	29,514	€37,926	€11,685	€156,009	€12,316	€276,931	€3,096	€184,890	€76,209	£183,444
May	29,005	€38,775	£12,215	€162,200	€12,648	€284,347	€3,226	€196,174	€80,479	€187,668
June	27,715	€37,125	€11,787	€154,405	€12,276	€272,759	€2,932	€190,003	€78,111	€183,602
July	26,280	RE38,273	RE12,014	RE160,065	RE12,780	RE284,504	RE3,151	RE201,572	RE79,150	€189,223
August	27,864	RE37,981	RE11,922	RE158,359	RE12,777	RE288,615	RE3,182	RE205,996	RE81,589	€188,369
September	28,534	€36,711	€11,504	€152,986	£12,403	€286,623	£3,141	€203,126	€80,501	€181,012
2021 9-Month YTD	260,391	 336,764	 105,937	€1,403,794	 110,082	€2,467,987	€27,878	€1,700,580	€695.777	€1,680,052
2020 9-Month YTD	248,513				123,881		28,481		636,185	
		362,793	132,110	1,506,423		2,398,553		1,443,018		1,782,098
2019 9-Month YTD _	244,027	397,092	148,912	1,461,805	138,553	2,383,638	32,698	1,297,207	616,108	1,948,935

See footnotes at end of table.

Table 7. Marketed production of natural gas in selected states and the Federal Gulf of Mexico, 2016-2021 (million cubic feet) – continued

Year and Month					West		Other	Federal Gulf	U.S.
	Oklahoma	Pennsylvania	Texas	Utah	Virginia	Wyoming	States	of Mexico	Total
2016 Total	2,468,312	5,210,209	7,225,472	365,268	1,384,458	1,662,909	559,985	1,200,669	28,400,049
2017 Total	2,513,897		7,223,841	315,211	1,514,278	1,590,059	517,698	1,060,452	29,237,825
2018 Total	2,875,787		8,041,010	295,826	1,771,698	1,637,517	485,675	974,863	33,008,867
2019									
January	255,006	576,440	737,375	23,148	169,050	125,391	39,987	90,143	2,974,830
February	229,666		678,066	21,007	154,910	117,653	35,427	76,743	2,705,249
March	250,919		758,646	23,266	171,516	125,044	39,436	92,017	3,008,808
April	250,314		727,527	22,751	167,816	123,615	38,348	87,201	2,925,844
May	266,014		781,002	23,531	171,305	128,320	38,958	87,738	3,046,445
June	243,339		766,761	22,780	174,784	124,341	37,968	81,599	2,956,304
July	254,709		804,899	22,987	180,524	116,782	38,381	66,834	3,071,698
August	257,498		837,459	23,261	181,927	120,984	38,570	91,237	3,146,384
September	256,073		798,191	22,080	181,334	126,696	37,301	84,094	3,056,535
October	261,454		828,390	22,559	201,814	130,259	37,566	86,636	3,186,150
November	251,153		815,089	21,869	196,055	123,894	36,861	83,661	3,133,926
December	259,905		845,084	22,570	204,178	125,876	37,220	87,441	3,234,746
December	259,905	008,342	845,084	22,570	204,178	125,876	37,220	87,441	3,234,740
Total	3,036,052	6,896,792	9,378,489	271,808	2,155,214	1,488,854	456,024	1,015,343	36,446,918
2020									
January	263,734	603,836	843,432	21,944	209,896	124,274	37,391	86,071	3,194,177
February	243,139	569,721	783,094	20,373	198,090	108,722	34,782	81,114	2,984,616
March	257,387		841,347	21,765	210,559	117,977	36,689	87,955	3,196,236
April	235,642		783,283	20,379	204,826	111,744	34,389	80,574	3,011,842
May	217,154		734,176	20,326	212,646	107,288	33,986	64,374	2,927,037
June	222,324		741,401	19,244	212,831	103,890	32,957	62,227	2,873,001
July	226,843		775,851	20,312	220,032	108,679	34,568	67,778	3,021,331
August	226,344		782,436	19,814	223,208	107,320	33,757	43,988	3,011,580
September	222,010		755,253	19,283	218,893	104,520	30,468	48,900	2,917,569
October	219,403		773,720	20,042	226,064	104,787	31,775	38,702	2,991,827
November	224,327		751,562	19,200	223,428	103,236	31,246	60,496	2,984,528
December	228,057		770,555	19,307	231,845	103,933	32,383	67,085	3,088,701
Total	2,786,366	7,148,295	9,336,110	241,989	2,592,319	1,306,368	404,391	789,262	36,202,446
2021									
January	€221,544	€657,704	€774,497	€19,235	€234,432	€106,649	€33,651	€68,393	€3,110,352
	€163,094		£588,035	£17,815	€234,432 €208,571	£96,543	£30,083	£62,325	£2,586,408
February March	£220,130		£771,346	£20,356	£227,218	€107,236	£34,338	£72,867	£3,091,762
								£69.696	
April	£214,334		£775,796	€19,861	£229,075	£103,470	£33,044		£3,035,804
May	£223,372		E798,311	£20,312	£234,118	£105,441	£33,844	€67,642	£3,130,208
June	€213,314		€781,294	€19,587	£227,987	£100,983	£32,490	€67,779	£3,036,055
July	RE221,002		RE821,587	RE20,363	£229,376	RE104,558	€33,626	RE70,488	RE3,150,909
August September	RE222,335 E216,884		RE824,845 E802,142	RE20,333 E19,838	€241,426 €216,845	RE101,915 E101,978	RE33,126 E31,830	RE61,040 €35,377	RE3,177,040 E3,055,221
2021 9-Month YTD	1,916,011		€6,937,852	177,701 €	€2,049,048	₽928,771	₽ 296,032	₽ 575,607	€27,373,759
2020 9-Month YTD	2,114,578		7,040,273	183,440	1,910,982	994,413	308,987	622,980	27,137,389
2019 9-Month YTD	2,263,539	5,100,872	6,889,925	204,810	1,553,167	1,108,825	344,377	757,605	26,892,096

^E Estimated data.

Notes: For 2021 forward, state monthly marketed production is estimated from gross withdrawals using historical relationships between the two. Data for Arkansas, California, Colorado, Kansas, Louisiana, Montana, New Mexico, North Dakota, Ohio, Oklahoma, Pennsylvania, Texas, Utah, West Virginia, Wyoming, and Federal Offshore Gulf of Mexico are individually collected on the EIA-914 report. The "Other States" category comprises states/areas not individually collected on the EIA-914 report (Alabama, Arizona, Federal Offshore Pacific, Florida, Idaho, Illinois, Indiana, Kentucky, Maryland, Michigan, Mississippi, Missouri, Nebraska, Nevada, New York, Oregon, South Dakota, Tennessee, and Virginia). Before 2021, Federal Offshore Pacific is included in California. All data for Alaska are obtained directly from the state. Monthly preliminary state-level data for all states not collected individually on the EIA-914 report are available after the final annual reports for these series are collected and processed. Final annual data are generally available in the third quarter of the following year. The sum of individual states may not equal total U.S. volumes due to independent rounding.

Sources: 2016-2020: U.S. Energy Information Administration (EIA), Natural Gas Annual 2020, Bureau of Safety and Environmental Enforcement (BSEE), IHS Markit, Enverus DrillingInfo, and BENTEK Energy. January 2021 through current month: Form EIA-914, Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report; and EIA computations.

 $^{^{\}rm RE}$ Revised estimated data.